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Literature Cited

- Andersson, L. & C. Persson. 1991. Circumscription of the tribe Cinchoneae (Rubiaceae)—A cladistic approach. *Pl. Syst. Evol.* 178: 65–94.
- & J. H. E. Rova. 1999. The *rps* 16 intron and the phylogeny of the Rubioideae (Rubiaceae). *Pl. Syst. Evol.* 214: 161–186.
- , ——— & F. Alzate. 2002. Relationships, circumscription, and biogeography of *Arcytophyllum* (Rubiaceae) based on evidence from cpDNA. *Brittonia* 54: 40–49.
- Blackwell, W. H., Jr. 1968. Revision of *Bouvardia* (Rubiaceae). *Ann. Missouri Bot. Gard.* 55: 1–30.
- Bremekamp, C. E. B. 1966. Remarks on the position, the delimitation and the subdivision of the Rubiaceae. *Acta Bot. Neerl.* 15: 1–33.
- Bremer, B. & J.-F. Manen. 2000. Phylogeny and classification of the subfamily Rubioideae (Rubiaceae). *Pl. Syst. Evol.* 225: 43–72.
- Lorence, D. H. 1994. New species in Mexican and Mesoamerican Rubiaceae. *Novon* 4: 119–136.
- Terrell, E. E. 1991. Overview and annotated list of North American species of *Hedyotis*, *Houstonia*, *Oldenlandia* (Rubiaceae), and related genera. *Phytologia* 71: 212–243.
- . 1996. Revision of *Houstonia* (Rubiaceae–Hedyotideae). *Syst. Bot. Monogr.* 48: 1–118.
- & S. D. Koch. 1994. A new species of *Bouvardia* (Rubiaceae) from Mexico, and transfer of *Hedyotis xestosperma* to *Bouvardia*. *Novon* 4: 179–182.
- Wernham, H. F. 1918. The genus *Manettia*. *J. Bot.* 57(Suppl.): 1–16.